AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

- 1. (Currently amended) A method for removing a part of a computing process comprising items of data, program code and executing states, wherein said process splits into a first process and a second sub-process, the second sub-process comprising items of data and/or a portion of the program code and/or a portion of the execution states of said computing process not required by said first process.
- 2. (Currently amended) A method as claimed in claim 1 wherein said sub-process further comprises items of data, program code and execution state of said computing process.
- 3. (Currently amended) A method as claimed in claim 1 wherein a construct is formed for storing said <u>second</u> sub-process, while said first process retains the process identity of said computing process.

- 4. (Original) A method as claimed in claim 3 wherein said construct is formed by a construct operation that suspends all active threads of said computing process and creates a new sub-process comprising at least some of the data and/or program modules and/or execution state of said computing process, and stores said sub-process in a data area of said computing process.
- 5. (Original) A method as claimed in claim 4 wherein said construct comprises only data, program modules and execution state falling within lists that are passed to said construct operation.
- 6. (Previously presented) A method as claimed in claim 3 wherein said construct is provided with an authorizing signature.
- 7. (Previously presented) A method as claimed in claim 3 wherein said construct is sent to a memory storage device.
- 8. (Currently amended) A method as claimed in claim 3 wherein said second sub-process is a dormant process comprising data, program code and execution states of said computing process temporarily not required by said first process, and wherein said

first process is able to re-acquire data, program codes and execution states from said dormant process as and when required by said first process.

- 9. (Original) A method as claimed in claim 8 wherein said first process re-acquires data, program code and execution states from said dormant process falling within specified ranges.
- 10. (Currently amended) A method as claimed in claim 8 wherein said <u>second</u> sub-process comprises data, program code and execution states specific to a given user of a computing means, and wherein said second <u>sub-process</u> is formed to temporarily store said data, program code and execution states while said user is absent from said computing means.
- 11. (Currently amended) A method as claimed in claim 3 wherein after said first process finishes executing data, program modules code and execution states from said first process are added to said second sub-process and said second sub-process is reactivated.

- 12. (Currently amended) A method as claimed in claim 11 wherein said first process discards extraneous data, program codes and execution states acquired subsequent to the formation of said first process and said second sub-process prior to adding the program code and execution states from said first process to said second sub-process.
- 13. (Currently amended) A method as claimed in claim 1 wherein a construct is formed for storing said <u>second</u> sub-process, while said first process is run in place of said computing process.
- 14. (Currently amended) A method as claimed in claim 13 wherein said construct is formed by a construct operation that suspends all active threads of said computing process and creates a <u>new</u> sub-process comprising at least some of the data and/or program modules and/or execution state of said computing process, and stores said sub-process in a data area of said first process.
- 15. (Original) A method as claimed in claim 14 wherein said construct comprises only data, program modules and execution state falling within lists that are passed to said construct operation.

- 16. (Previously presented) A method as claimed in claim 13 wherein said construct is provided with an authorizing signature.
- 17. (Previously presented) A method as claimed in claim 13 wherein said construct is sent to a memory storage device.
- 18. (Currently amended) A method as claimed in claim 13 wherein said second sub-process is a dormant process comprising data, program code and execution states of said computing process temporarily not required by said first process, and wherein said first process is able to re-acquire data, program codes and execution states from said dormant process as and when required by said first process.
- 19. (Original) A method as claimed in claim 18 wherein said first process re-acquires data, program code and execution states from said dormant process falling within specified ranges.
- 20. (Currently amended) A method as claimed in claim 18 wherein said second sub-process comprises data, program code and execution states specific to a given user of a computing means, and wherein said second process sub-process is formed to

temporarily store said data, program code and execution states while said user is absent from said computing means.

- 21. (Currently amended) A method as claimed in claim 13 wherein after said first process finishes executing data, program modules code and execution states from said first process are added to said second sub-process and said second sub-process is reactivated.
- 22. (Currently amended) A method as claimed in claim 21 wherein said first process discards extraneous data, program codes and execution states acquired subsequent to the formation of said first process and said second sub-process prior to adding the program code and execution states from said first process to said second sub-process.